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Sheet 1 of 1

Complete if Known	
Application Number	10/670,107
Filing Date	September 24, 2003
First Named Inventor	Norman Goris
Art Unit	2685
Examiner Name	Edward F. Urban
Attorney Docket Number	N. GORIS 6-6

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No.[1]	Document Number Number-Kind Code[2] (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No.[1]	Foreign Patent Document Country Code[3]-Number[4]-Kind Code[5] (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T[6]
BJ		JP2003144392 A	05-20-2003	NEC Corp		
		JP2002102179 A	04-09/2002	NEC Access Technica		
		DE10248682 A1	05-13-2004	T Mobile Deutschland		
		DE10042101 A1	02-28-2002	Deutsche Telecom AG		
		JP2004255029 A	09-16-2004	Assist YG		
BJ		WO03/094720 A1	11-20-2003	Batkin		

Examiner Signature		Date Considered	12/22/05

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